

AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions of the claims in the Application. With reference to the listing it is noted that, herewith, claims 57-76 are added, and claims 17-56 are canceled without prejudice or disclaimer. No new matter has been added.

Listing of Claims

Claims 1-56 (Canceled)

57. (New) A method, comprising:

transmitting a network information table, wherein the network information table contains a linkage to a control channel; and

transmitting the control channel, wherein the control channel contains access information corresponding to one or more internet protocol based services.

58. (New) The method of claim 57, wherein the access information comprises network address information.

59. (New) The method of claim 57, wherein the control channel is transmitted via a transport stream.

60. (New) The method of claim 59, wherein the control channel contains access information corresponding to one or more internet protocol based services of the transport stream.

61. (New) The method of claim 57, wherein the control channel is transmitted via a program specific information layer of a transport stream.

62. (New) A method, comprising:

receiving a network information table, wherein the network information table contains a linkage to a control channel; and

receiving the control channel, wherein the control channel contains access information corresponding to one or more internet protocol based services.

63. (New) The method of claim 62, wherein the access information comprises network address information.

64. (New) The method of claim 62, wherein the control channel is transmitted via a transport stream.

65. (New) The method of claim 64, wherein the control channel contains access information corresponding to one or more internet protocol based services of the transport stream.

66. (New) The method of claim 62, wherein the control channel is transmitted via a program specific information layer of a transport stream.

67. (New) An apparatus, comprising:

a transmitter, wherein the transmitter is configured to:

transmit a network information table, wherein the network information table contains a linkage to a control channel; and

transmit the control channel, wherein the control channel contains access information corresponding to one or more internet protocol based services.

68. (New) The apparatus of claim 67, wherein the access information comprises network address information.

69. (New) The apparatus of claim 67, wherein the control channel is transmitted via a transport stream.

70. (New) The apparatus of claim 69, wherein the control channel contains access information corresponding to one or more internet protocol based services of the transport stream.

71. (New) The apparatus of claim 67, wherein the control channel is transmitted via a program specific information layer of a transport stream.

72. (New) An apparatus, comprising:

a receiver, wherein the receiver is configured to:

receive a network information table, wherein the network information table contains a linkage to a control channel; and

receive the control channel, wherein the control channel contains access information corresponding to one or more internet protocol based services.

73. (New) The apparatus of claim 72, wherein the access information comprises network address information.

74. (New) The apparatus of claim 72, wherein the control channel is transmitted via a transport stream.

75. (New) The apparatus of claim 74, wherein the control channel contains access information corresponding to one or more internet protocol based services of the transport stream.

76. (New) The apparatus of claim 72, wherein the control channel is transmitted via a program specific information layer of a transport stream.